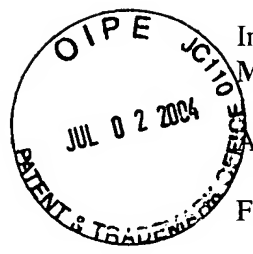


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of
MÜLLER, et al.

Examiner: Not Yet Known

Application No.: **10/659,234**

Art Unit: Not Yet Known

Filed: **September 10, 2003**

Title: **USE OF SACCHAROMYCES
CEREVISIAE ERG4 MUTANTS FOR
EXPRESSING MAMMALIAN
GLUCOSE TRANSPORTERS**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.56, 1.97 AND 1.98

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Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

- ☒ (a) This Information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application, or is believed to be filed before the mailing date of a first Office Action on the merits, whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. **18-1982**.

- ☐ (b) This Information Disclosure Statement is filed after the period set forth in 37 C.F.R. 1.97(b), but is believed to be filed before the mailing date of a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.
- ☐ (1) The undersigned attorney certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement;
- ☐ (2) The undersigned attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned attorney after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement; or
- ☐ (3) This Information Disclosure Statement is accompanied by a transmittal letter in which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97(c) is authorized.

Respectfully submitted,

F. Aaron Dubberley, Reg. No., 41,001
Attorney/Agent for Applicant

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Under the

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Sheet	1	of	2	Attorney Docket Number	DEAV2002/0065 - US - NP
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				Application Number	10/659,234
				Filing Date	09-10-2003
				First Named Inventor	MÜLLER, et al.
				Group Art Unit	Not Yet Known
				Examiner Name	Not Yet Known
Sheet	2	of	2	Attorney Docket Number	DEAV2002/0065 - US - NP

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BURNS Nancy et al., Large-Scale Analysis Of Gene Expression, Protein Localization, And Gene Disruption In Saccharomyces Cerevisiae, Genes & Development, (1994), Vol. 8, pp. 1087 - 1105	
		BUSE, John B. et al., Human GLUT4/Muscle-Fat Glucose-Transporter Gene, Diabetes, (1992), Vol. 41, pp. 1436 - 1445	
		WIECZORKE Roman et al., Concurrent Knock-Out Of At Least 20 Transporter Genes Is Required To Block Uptake Of Hexoses In Saccharomyces Cerevisiae, FEBS Letter, (1999), Vol. 464, pp. 123 - 128	

Examiner Signature		Date Considered	
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